

9B34

July 9, 2001

Re: **09/614,222 (US 5,780,987)**

Dear Examiner Ro,

Attached are the requested litigation search results.

Several patent litigation and news databases were searched using Dialog, Lexis-Nexis, Questel-Orbit and PACER search systems.

**Litigation Case # 01-CV-2754 refers to this patent number.**

Thank you for using EIC2800!

Paul Schulwitz  
308-6559  
CP4-9C18

Source: [All Sources](#) > [Area of Law - By Topic](#) > [Patent Law](#) > [Patents](#) > [U.S. Patents](#) > [Utility Patents](#) Terms: patno is 5,780,987 ([Edit Search](#))

Pat. No. 5780987, \*

**5,780,987**◆ GET 1st DRAWING SHEET OF 14

Jul. 14, 1998

Barrier operator having system for detecting attempted forced entry

**LIT-REEX:**

NOTICE OF LITIGATION

The Chamberlain Group Inc v. Wayne-Dalton Corporation, Filed Apr. 18, 2001, D.C. N.D. Illinois, Doc. No. 01cv2754

**REISSUE:** Reissue Application filed Jul. 11, 2000 (O.G. Dec. 26, 2000) Ex. Gp.: 2837; Re. S.N. 09/614,222**INVENTOR:** Fitzgibbon, James J., Streamwood, Illinois  
Moravec, John V., Willow Springs, Illinois**ASSIGNEE-AT-ISSUE:** The Chamberlain Group, Inc., Elmhurst, Illinois (02)**APPL-NO:** 888,836**FILED:** Jul. 7, 1997**REL-US-DATA:**

Continuation of Ser. No. 443,178, May 17, 1995 now abandoned

**INT-CL:** [6] E05F 15#10**US-CL:** 318#466; 318#16; 318#286; 318#468; 318#480**CL:** 318**SEARCH-FLD:** 318#16, 264, 265, 266, 286, 466, 467, 468, 469, 480; 49#25, 26**REF-CITED:****U. S. PATENT DOCUMENTS**

Re. 33,873	4/1992	* Romano	318#466
4,021,796	5/1977	* Fawcett, Jr. et al.	
4,247,806	1/1981	* Mercier	318#267
4,274,227	6/1981	* Toenjes	49#28
4,328,540	5/1982	* Matsuoka et al.	318#266
4,338,553	7/1982	* Scott, Jr.	318#266
4,357,564	11/1982	* Deming et al.	318#282
4,360,801	11/1982	* Duhamel	318#16
4,383,206	5/1983	* Matsuoka et al.	318#445
4,386,398	5/1983	* Matsuoka et al.	318#266

Docket as of June 18, 2001 10:08 pm

Web PACER (v2.3)

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**U.S. District Court**  
**Northern District of Illinois (Chicago)**  
**CIVIL DOCKET FOR CASE #: 01-CV-2754**  
**Chamberlain Grp Inc v. Wayne Dalton Corp**

Filed: 04/18/01  
Assigned to: Hon. Joan Humphrey Lefkow  
Jury demand: Plaintiff  
Demand: \$0,000  
Nature of Suit: 830  
Lead Docket: None  
Jurisdiction: Federal Question  
Dkt# in other court: None  
Cause: 35:145 Patent Infringement

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CHAMBERLAIN GROUP, INC., THE,  
a Connecticut corporation  
plaintiff

John F. Flannery  
[COR LD NTC A]  
Karl Regan Fink  
[COR]  
Sandra V Scavo  
[COR]  
Fitch, Even, Tabin & Flannery  
120 South LaSalle Street  
Suite 1600  
Chicago, IL 60603-3406  
(312) 577-7000

v.  
WAYNE DALTON CORPORATION, an  
Ohio corporation  
defendant

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**DOCKET PROCEEDINGS**

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DATE	#	DOCKET	ENTRY
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4/18/01 1 COMPLAINT; jury demand - Civil cover sheet - Appearance(s) of Sandra V Scavo, Karl Regan Fink, John F. Flannery as attorney(s) for plaintiff ( Original and one copy summons(es) issued.) ( Documents: 1-1 through 1-3) (eav) [Entry date 04/19/01]

4/18/01 -- RECEIPT regarding payment of filing fee paid; on 4/18/01 in the amount of \$ 150.00, receipt # 10613596. (eav) [Entry date 04/19/01]

4/19/01 -- MAILED on 4/19/01 Patent report to Washington, D.C. (eav) [Entry date 04/19/01]

5/8/01 -- SCHEDULE set on 5/8/01 by Hon. Joan Humphrey Lefkow : Status hearing set to 9:30 6/18/01 in Courtroom 1925 . mailed notice (md) [Entry date 05/08/01]

6/11/01 2 WAIVER of service of summons as to defendant Wayne Dalton Corp sent on 6/11/01 (eav) [Entry date 06/14/01]

6/18/01 -- SCHEDULE set on 6/18/01 by Hon. Joan Humphrey Lefkow : Status hearing held and continued to 9:30 7/23/01 for scheduling conference . Mailed notice (md) [Entry date 06/18/01]

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Case Flags:  
NOLAN  
A0279

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END OF DOCKET: 1:01cv2754

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PACER Service Center			
Transaction Receipt			
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PACER Login:	up0058	Client Code:	
Description:	docket report	Search Criteria:	1:01cv02754
Billable Pages:	2	Cost:	0.14

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1/39/1

DIALOG(R)File 345:Inpadoc/Fam.& Legal Stat  
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14492753

Basic Patent (No,Kind,Date): US 5780987 A 19980714 <No. of Patents: 001>

Patent Family:

Patent No	Kind	Date	Applic No	Kind	Date
US 5780987	A	19980714	US 888836	A	19970707 (BASIC)

Priority Data (No,Kind,Date):

US 888836 A 19970707  
US 443178 B1 19950517

PATENT FAMILY:

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5780987 A 19980714

BARRIER OPERATOR HAVING SYSTEM FOR DETECTING ATTEMPTED FORCED ENTRY  
(English)

Patent Assignee: CHAMBERLAIN GROUP INC (US)

Author (Inventor): FITZGIBBON JAMES J (US); MORAVEC JOHN V (US)

Priority (No,Kind,Date): US 888836 A 19970707; US 443178 B1  
19950517

Applic (No,Kind,Date): US 888836 A 19970707

National Class: \* 318466000; 318016000; 318286000; 318468000;  
318480000

IPC: \* E05F-015/10

Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):

US 5780987 P 19950517 US AA PRIORITY  
US 443178 B1 19950517

US 5780987 P 19970707 US AE APPLICATION DATA (PATENT)  
(APPL. DATA (PATENT))  
US 888836 A 19970707

US 5780987 P 19980714 US A PATENT

US 5780987 P 20001226 US RF REISSUE APPLICATION FILED  
(REISSUE APPL. FILED)  
20000711

1/1 PLUSPAT - (C) QUESTEL-ORBIT

PN - US5780987 A 19980714 [US5780987]

TI - (A) Barrier operator having system for detecting attempted forced entry

PA - (A) CHAMBERLAIN GROUP INC (US)

IN - (A) FITZGIBBON JAMES J (US); MORAVEC JOHN V (US)

AP - US88883697 19970707 [1997US-0888836]

PR - US44317895 19950517 [1995US-0443178]

- US88883697 19970707 [1997US-0888836]

IC - (A) E05F-015/10

EC - E05F-015/16B

ICO - P05F-015/00B6B

PCL - ORIGINAL (O) : 318466000; CROSS-REFERENCE (X) : 318016000 318286000  
318468000 318480000

DT - Basic

CT - USRe33873; US4021796; US4247806; US4274227; US4328540; US4338553;  
US4357564; US4360801; US4383206; US4386398; US4404558; US4581606;  
US4638292; US4638433; US4750197; US4847542; US5285136

STG - (A) United States patent

AB - A movable barrier or garage door operator has a barrier drive for moving the movable barrier or garage door between open and closed positions. Motion of the barrier is detected by a tachometer connected to the barrier drive or by upper and lower barrier travel limit switches. A test is made to determine if the barrier has been commanded to be in a closed state and to determine if a preselected time interval has elapsed following closure of the barrier. When both of those conditions are present and the door is moved upward without authorization an alarm signal is generated and can signal the barrier drive to apply a closing force. The timer prevents the barrier from being closed on a person or obstacle during normal operation and prevents injury. An obstacle detector also prevents unwanted closure on an obstacle.

1/1 LGST - (C) LEGSTAT

PN - US 5780987 [US5780987]

AP - US 888836/97 19970707 [1997US-0888836]

DT - US-P

ACT - 19970707 US/AE-A

APPLICATION DATA (PATENT)

{US 888836/97 19970707 [1997US-0888836]}

- 19980714 US/A

PATENT

- 20001226 US/RF

REISSUE APPLICATION FILED

20000711

UP - 2001-02

1/1 CRXX - (C) CLAIMS/RRX

AN - 3010511

PN - 5,780,987 A 19980714 [US5780987]

PA - Chamberlain Group Inc

PT - E (Electrical)

ACT - 20000711 REISSUE REQUESTED

Issue Date of O.G.: 20001226

Reissue Request Number: 09/614222

Examination Group responsible for Reissue process: 2837

UP - 2000-52  
UACT- 2000-12-26

1/1 PAST - (C) PAST  
AN - 200052-001224  
PN - 5780987 A [US5780987]  
DT - A (UTILITY)  
OG - 2000-12-26  
CO - REA  
ACT - REISSUE APPLICATION FILED  
SH - REISSUE APPLICATION FILED

1/1 LITA - (C) LITALERT  
AN - P2001-18-05  
FS - PATENT (P)  
PN - US4750118 19880607 (Utility)  
TI - Coding system for multiple transmitter & a single receiver for a  
garage door opener  
PCL - 700900000  
IN - Heitschel Carl - Oak Brook IL;  
- Willmott Colin - Buffalo Grove IL;  
- Schindler Wayne - Lisle IL  
PA - Chamberlain Manufacturing Corporation - Elmhurst IL  
IT - not available  
PF - The Chamberlain Group Incorporated  
DF - Wayne-Dalton Corporation  
CT - IL, Northern Dist.  
DN - 01cv2754  
FD - 2001-04-18  
ACT - A complaint was filed.  
OPN - US5751224  
- US5780987  
OTN - 863447  
- 1781236  
- 1401035  
UP - 2001-18

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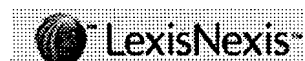
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*Intellectual Property Today June, 2001*

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June, 2001

**SECTION:** RFC EXPRESS TM; Recently Filed Patent Cases; Pg. 30

**LENGTH:** 1630 words

**BODY:**

... OPTICAL INC.

5,929,967-351/158; 6,145,986-351/158

01-2754 -- Filed:010418

CHAMBERLAIN GROUP INC.

vs.

WAYNE-DALTON CORP.

4,750,118-700/90; 5,751,224-340/825.72;

**5,780,987**-318/466

01-2753 -- Filed:010418

CHAMBERLAIN GROUP INC.

vs.

INNOVATIVE HOME PRODUCTS INC.

5,684,372-318/280; 5,841,253-318/280;

5,998,950-318/280

01-2362 -- ...

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